

FIG 1

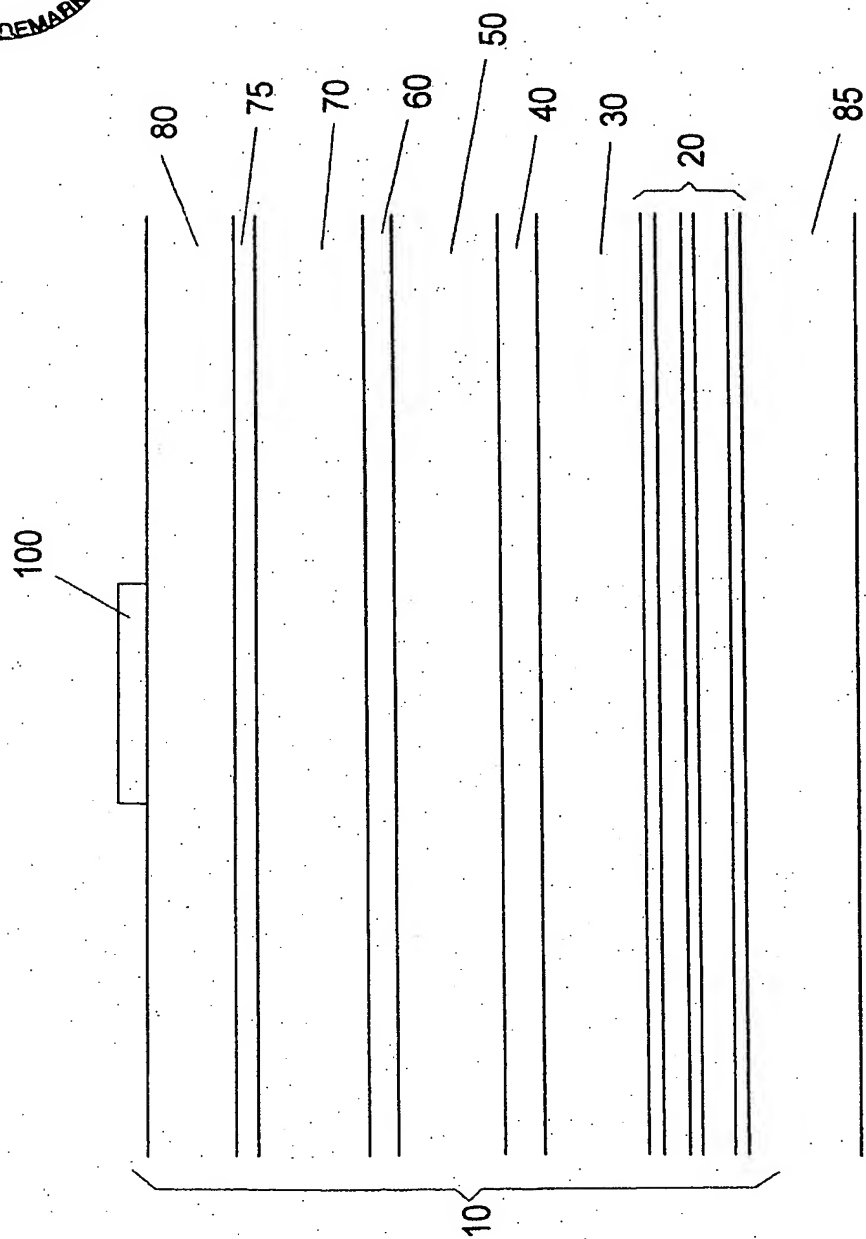


FIG 2

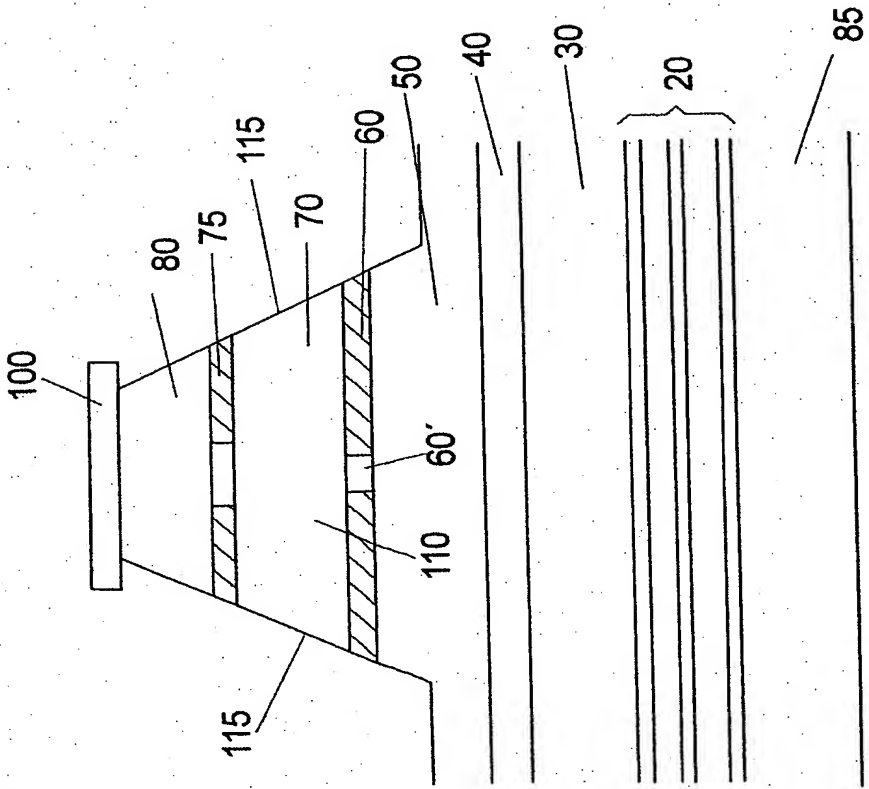


FIG 3

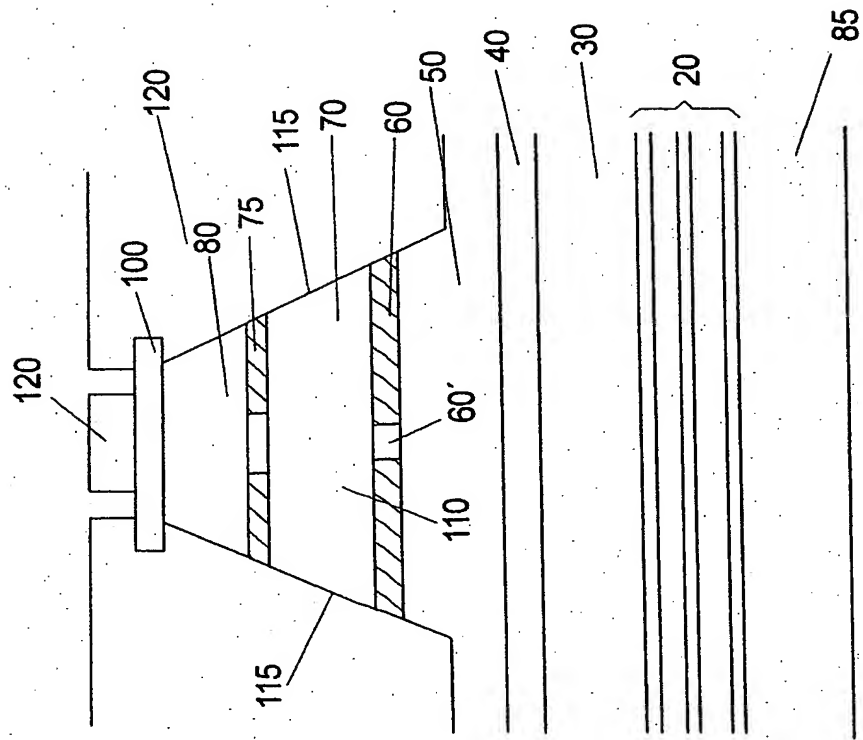


FIG 4

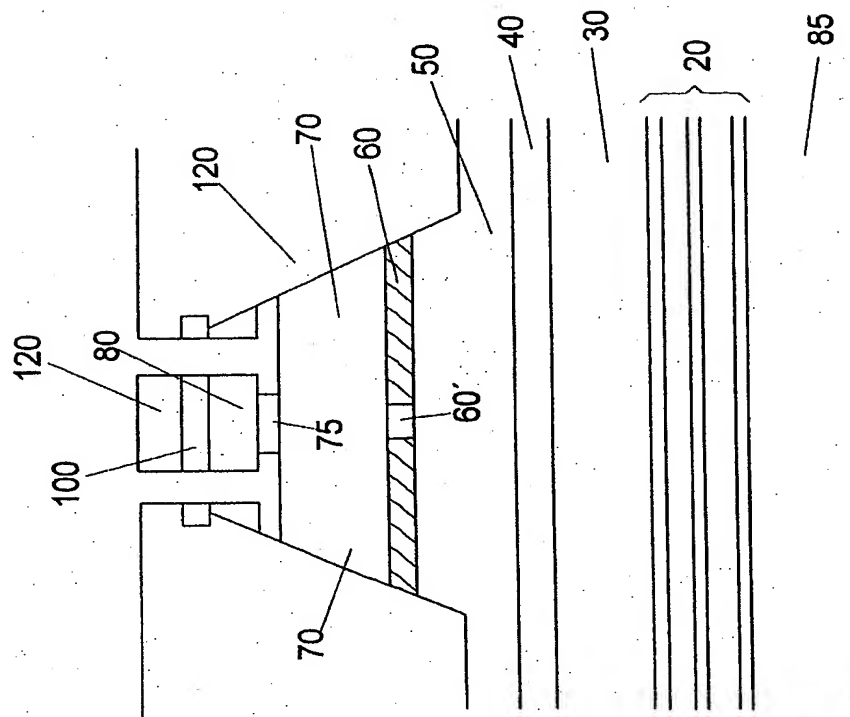


FIG 5

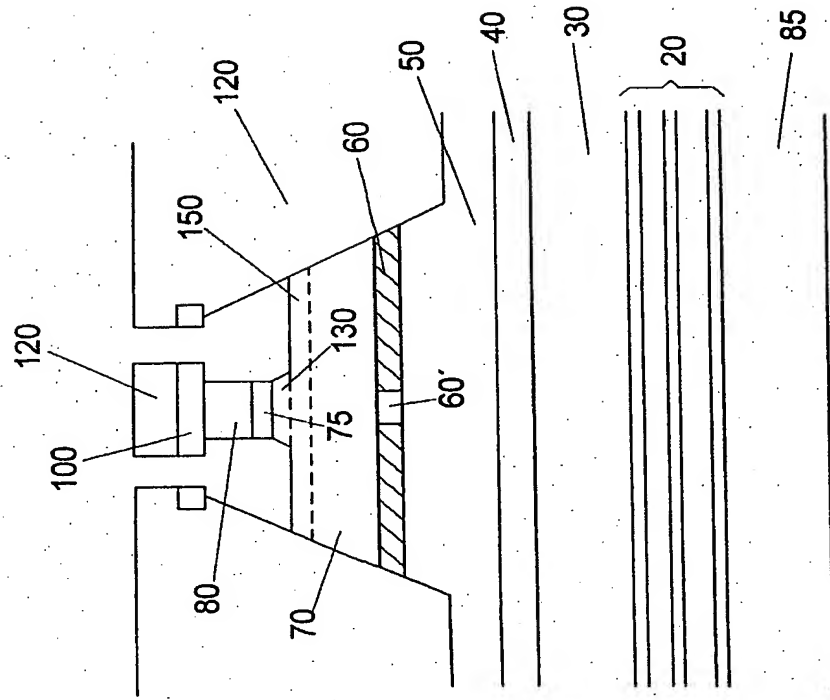


FIG 6

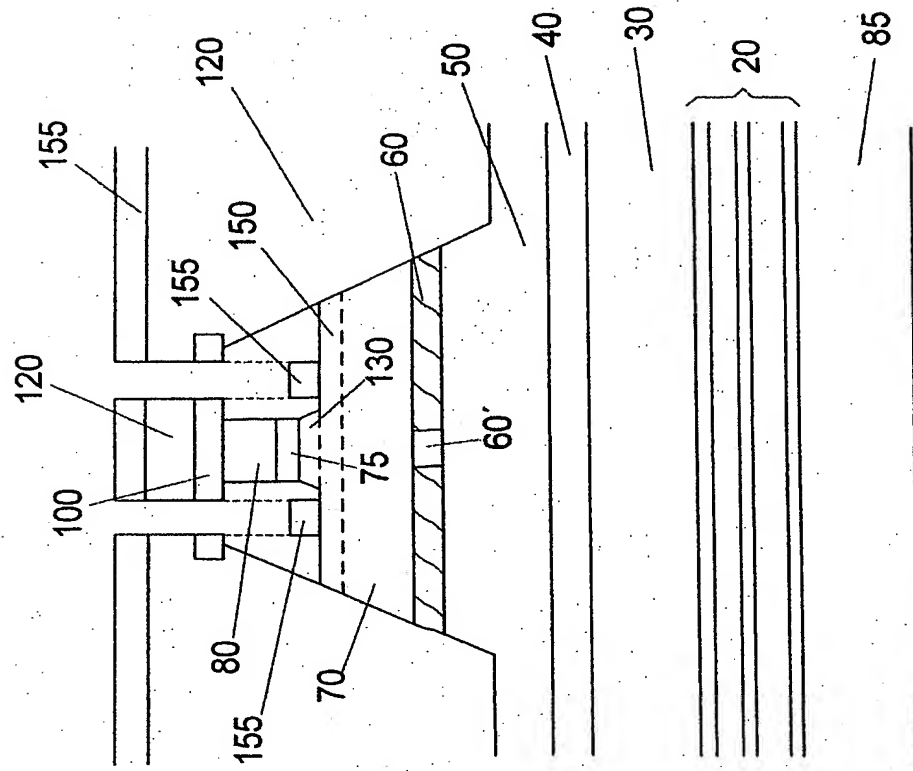


FIG 7

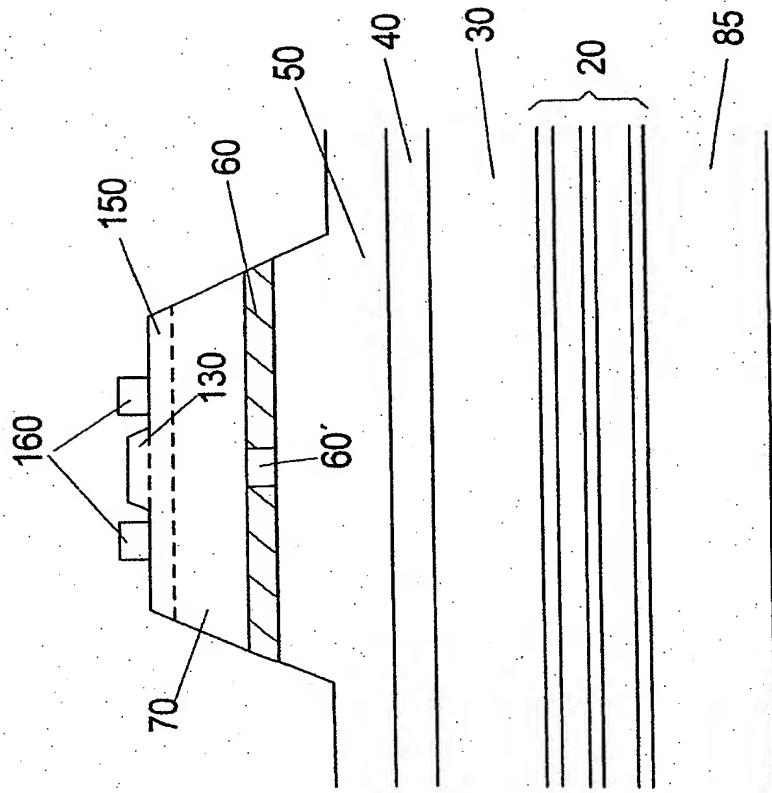


FIG 8

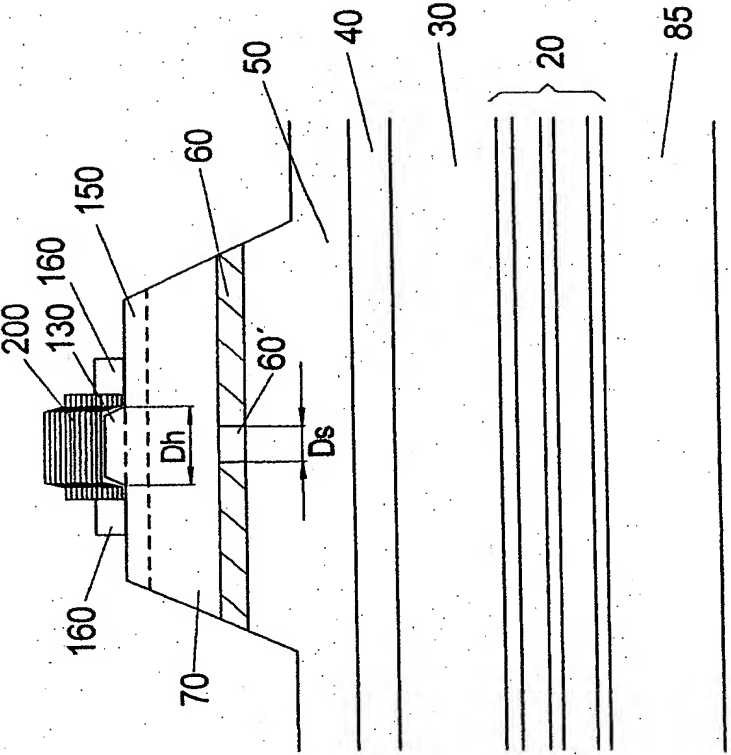




FIG 9

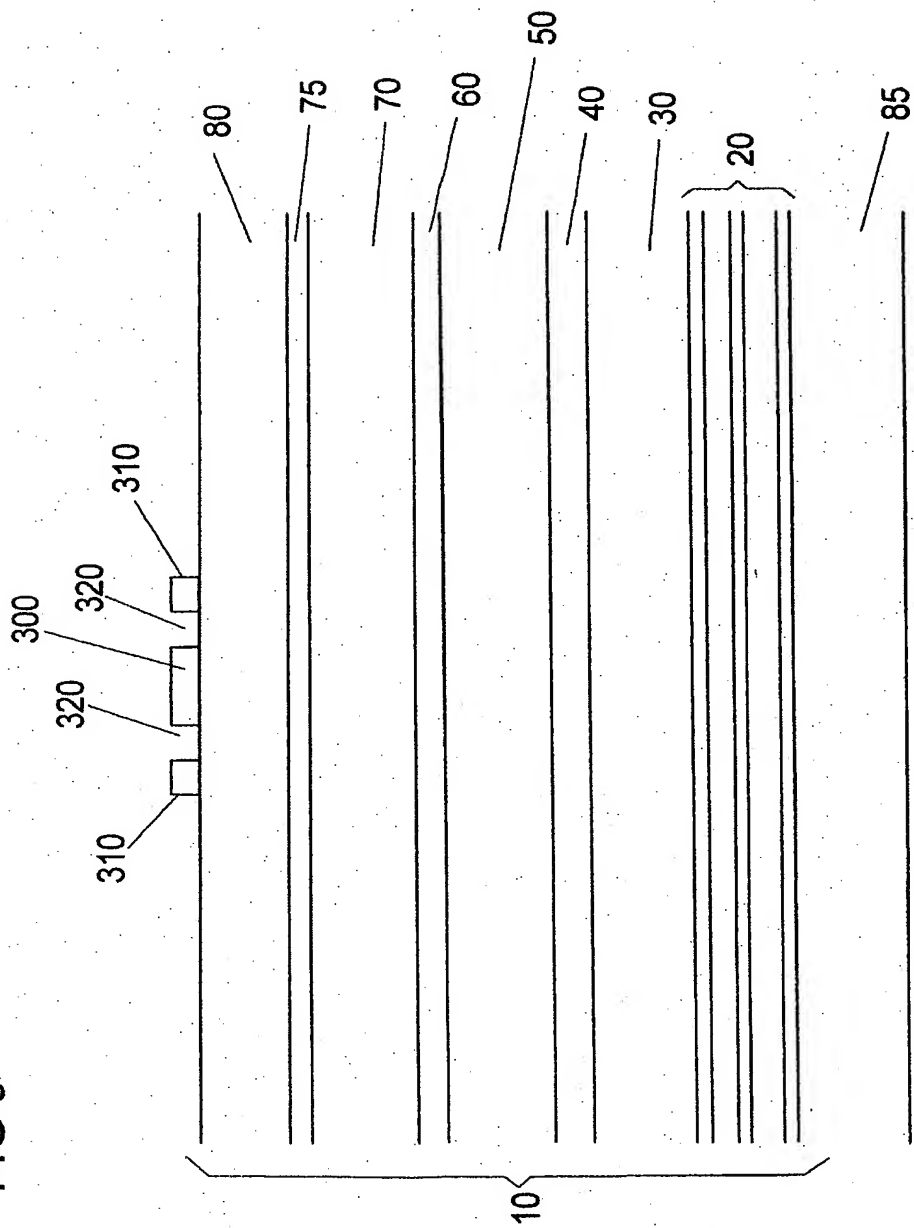


FIG 10

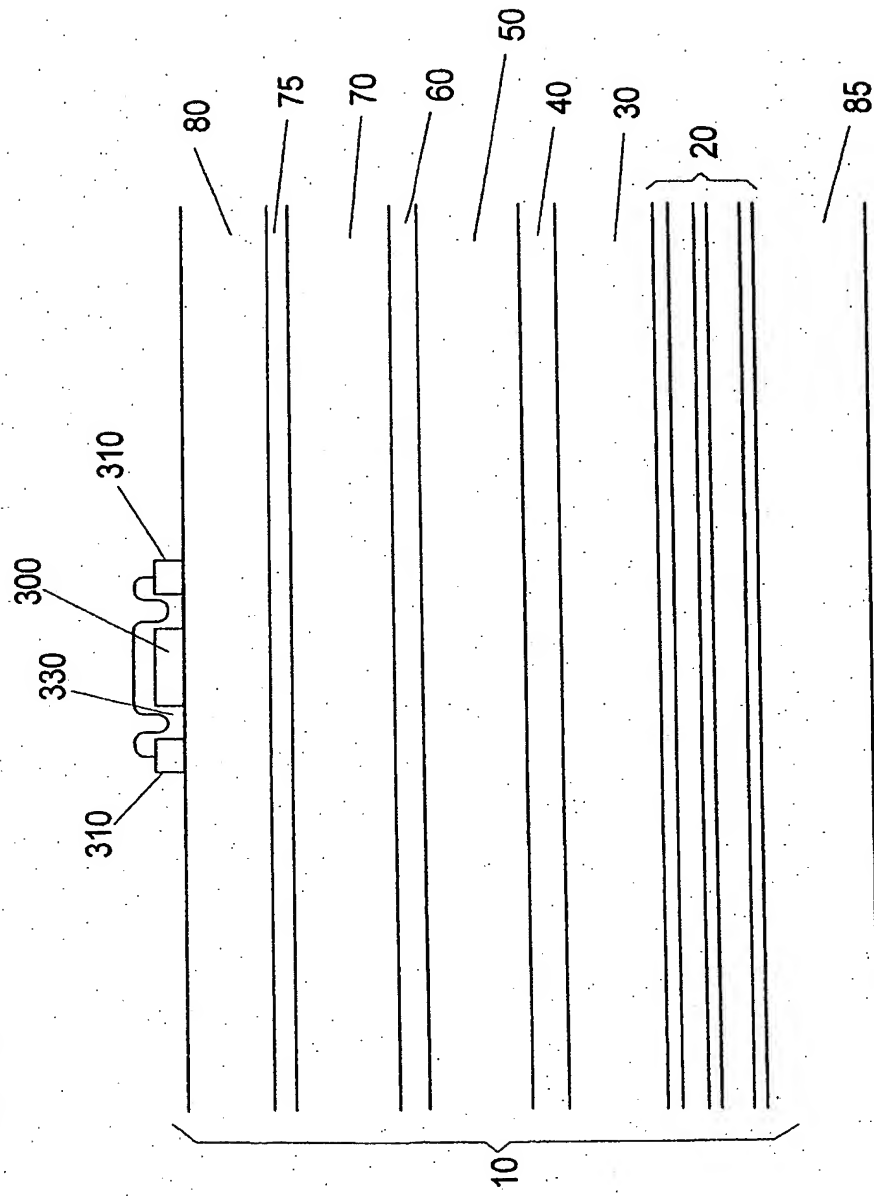


FIG 11

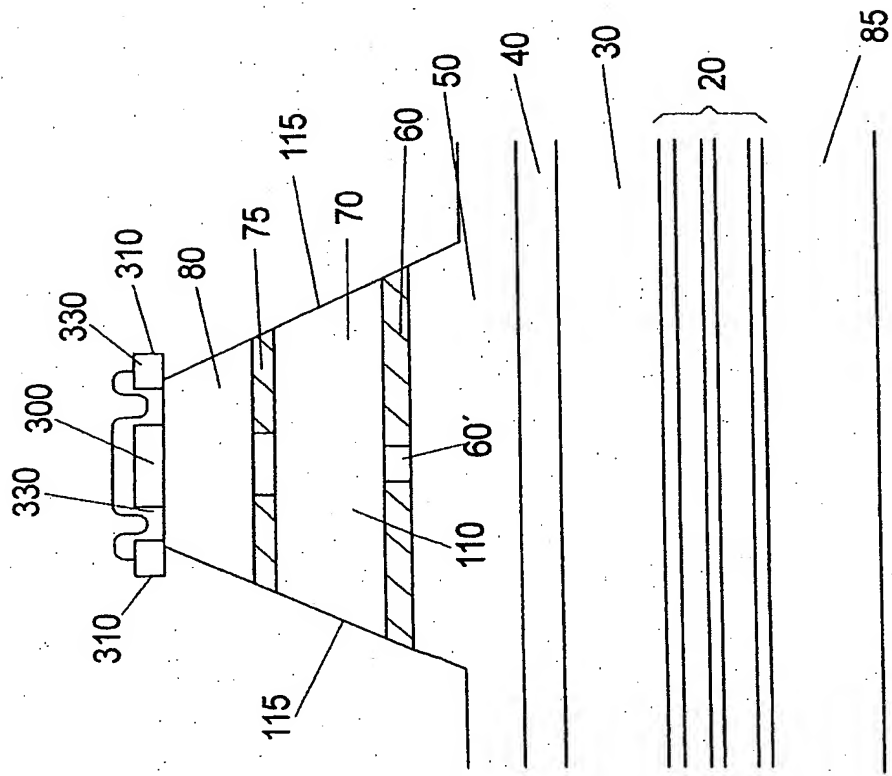


FIG 12

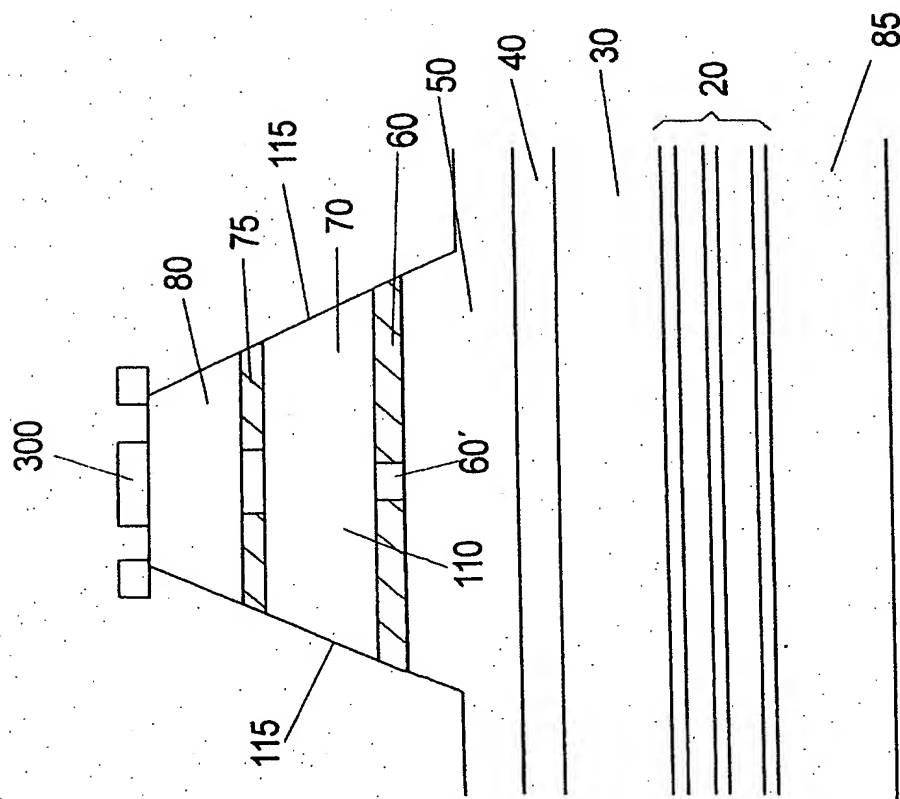


FIG 13

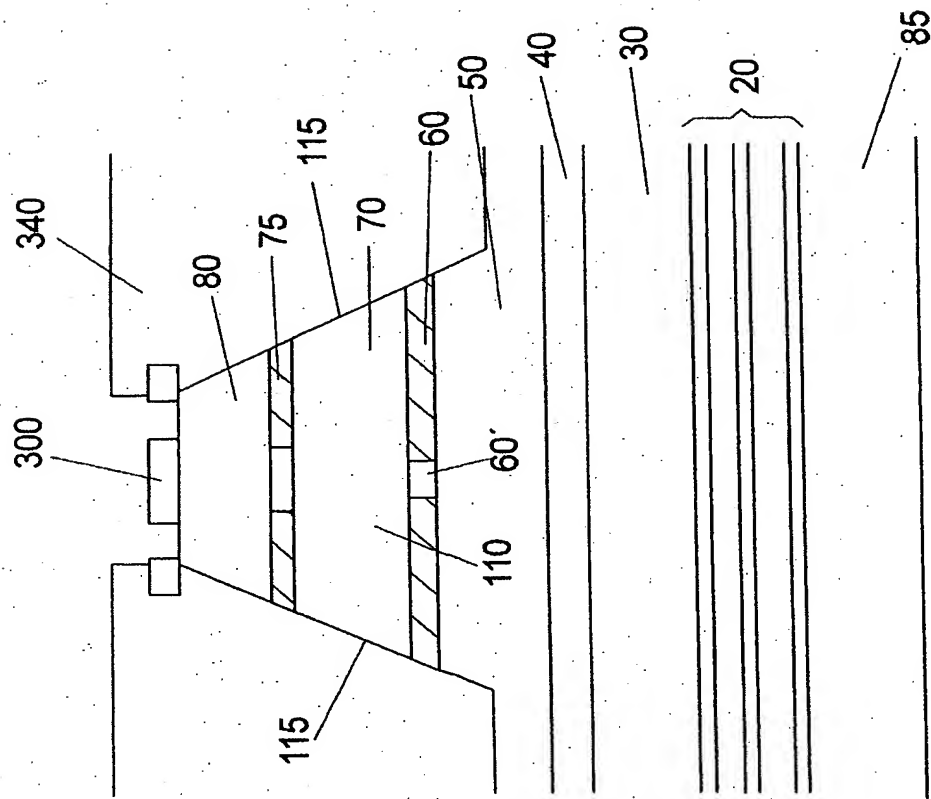


FIG 14

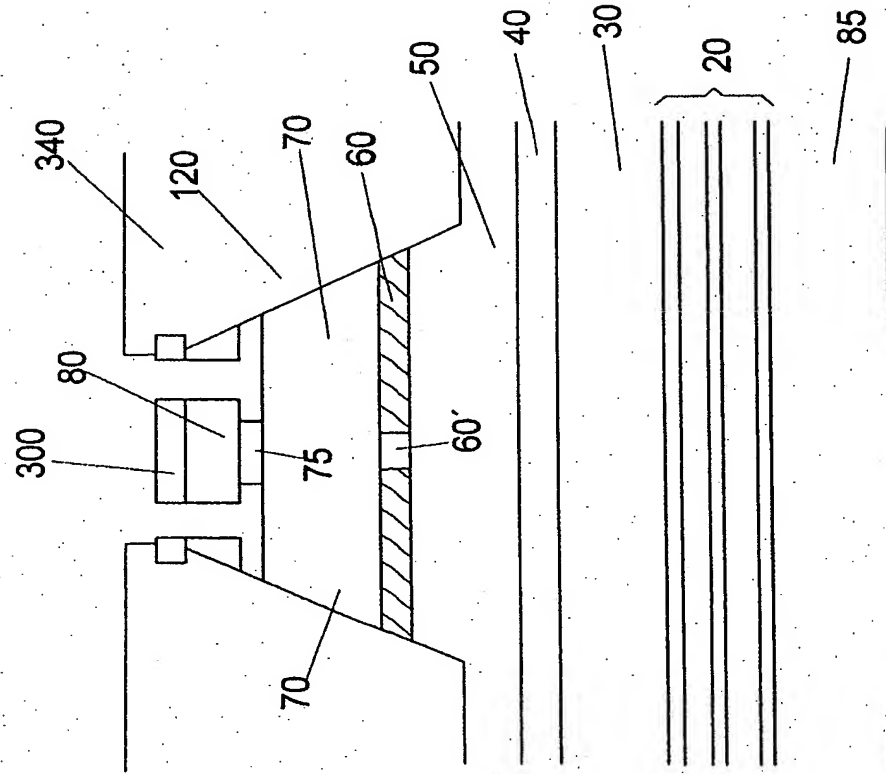


FIG 15

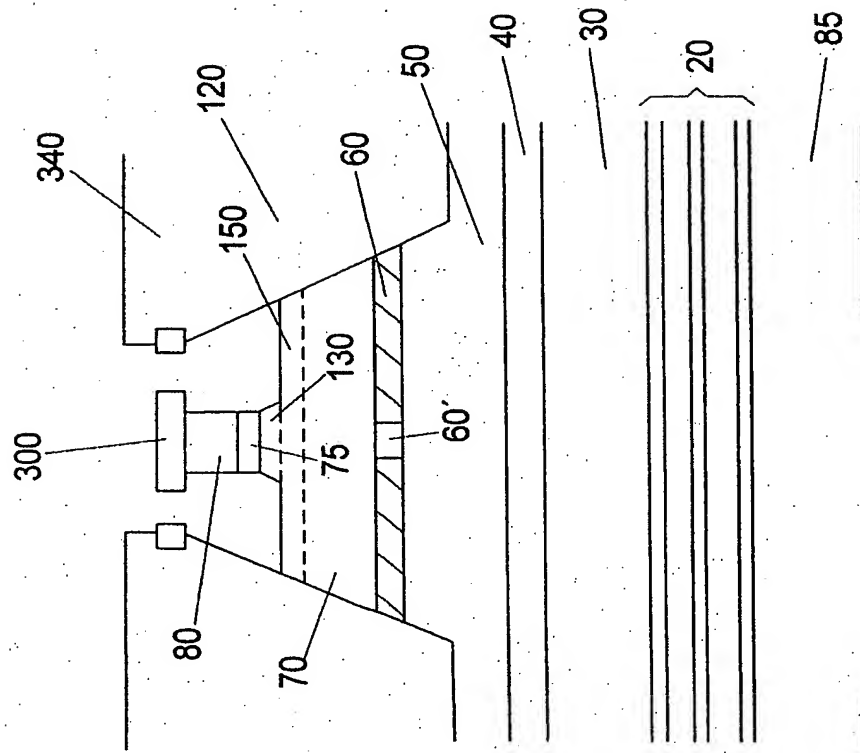


FIG 16

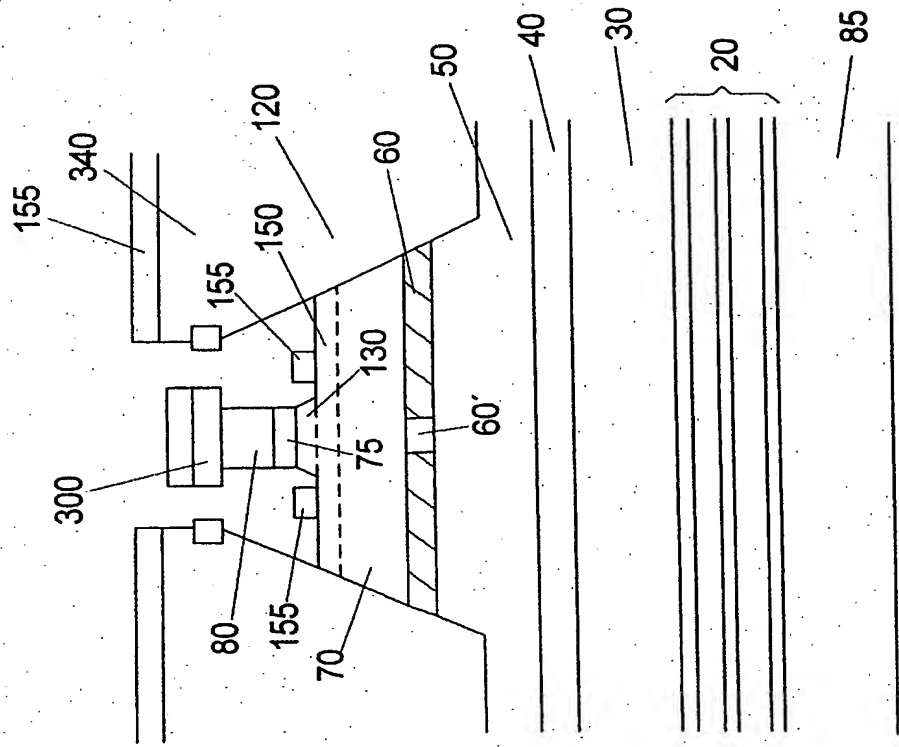




FIG 17

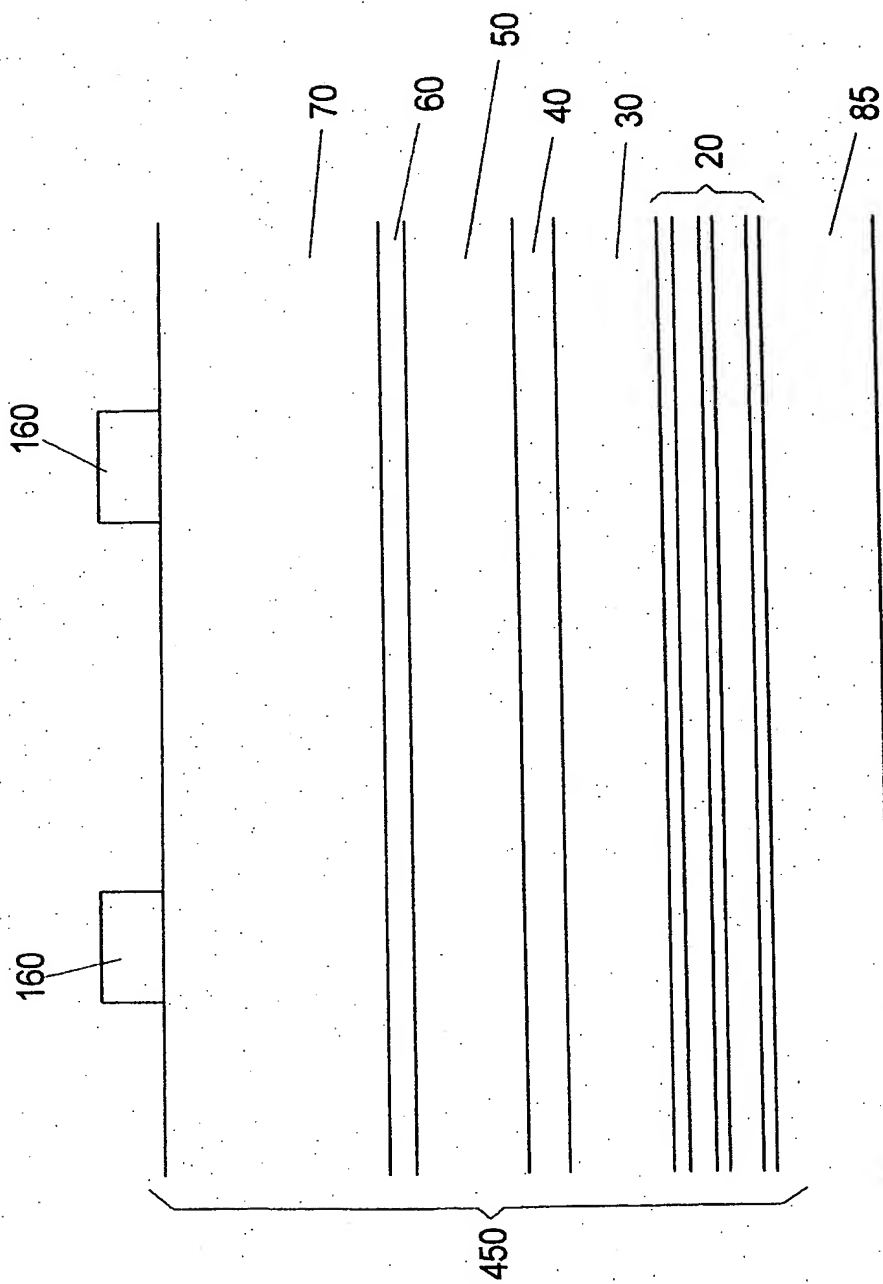




FIG 19

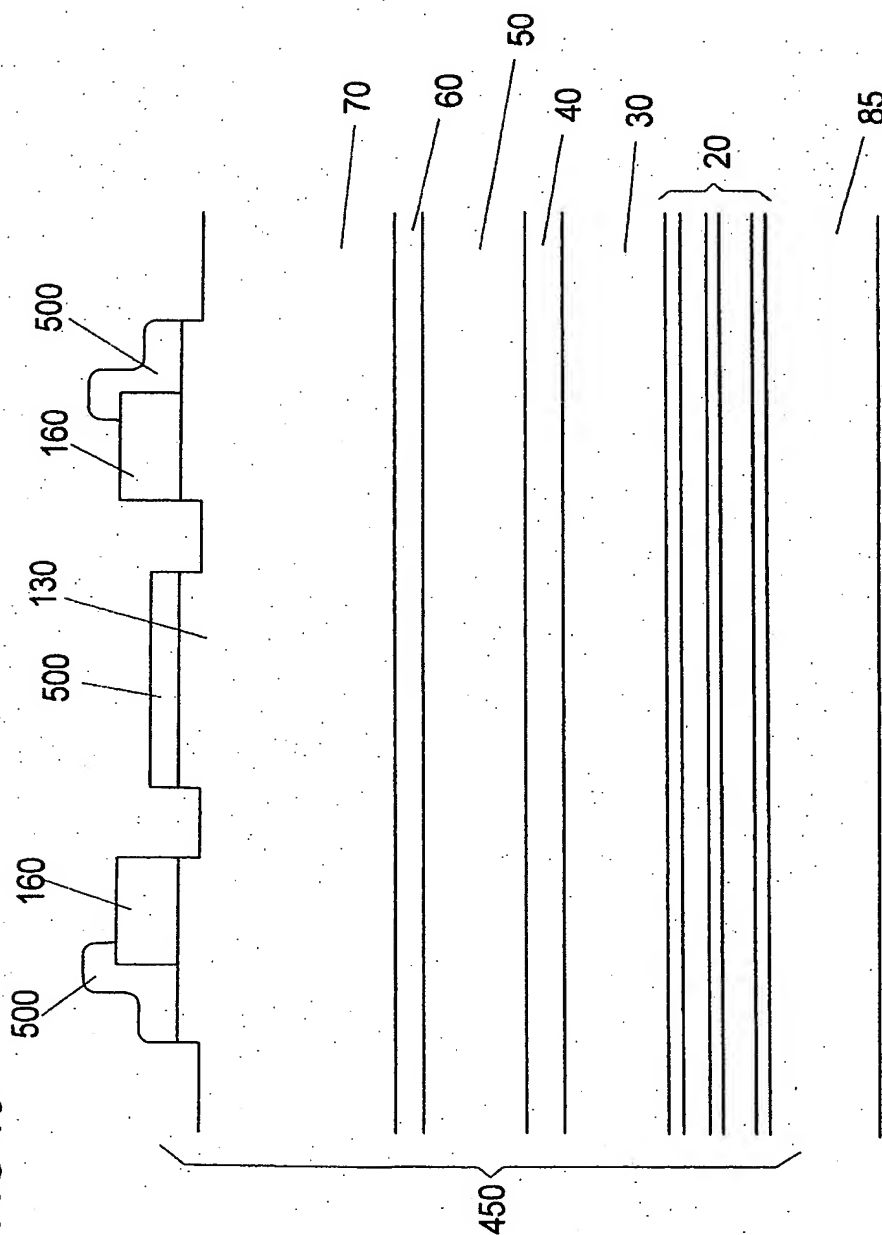


FIG 20

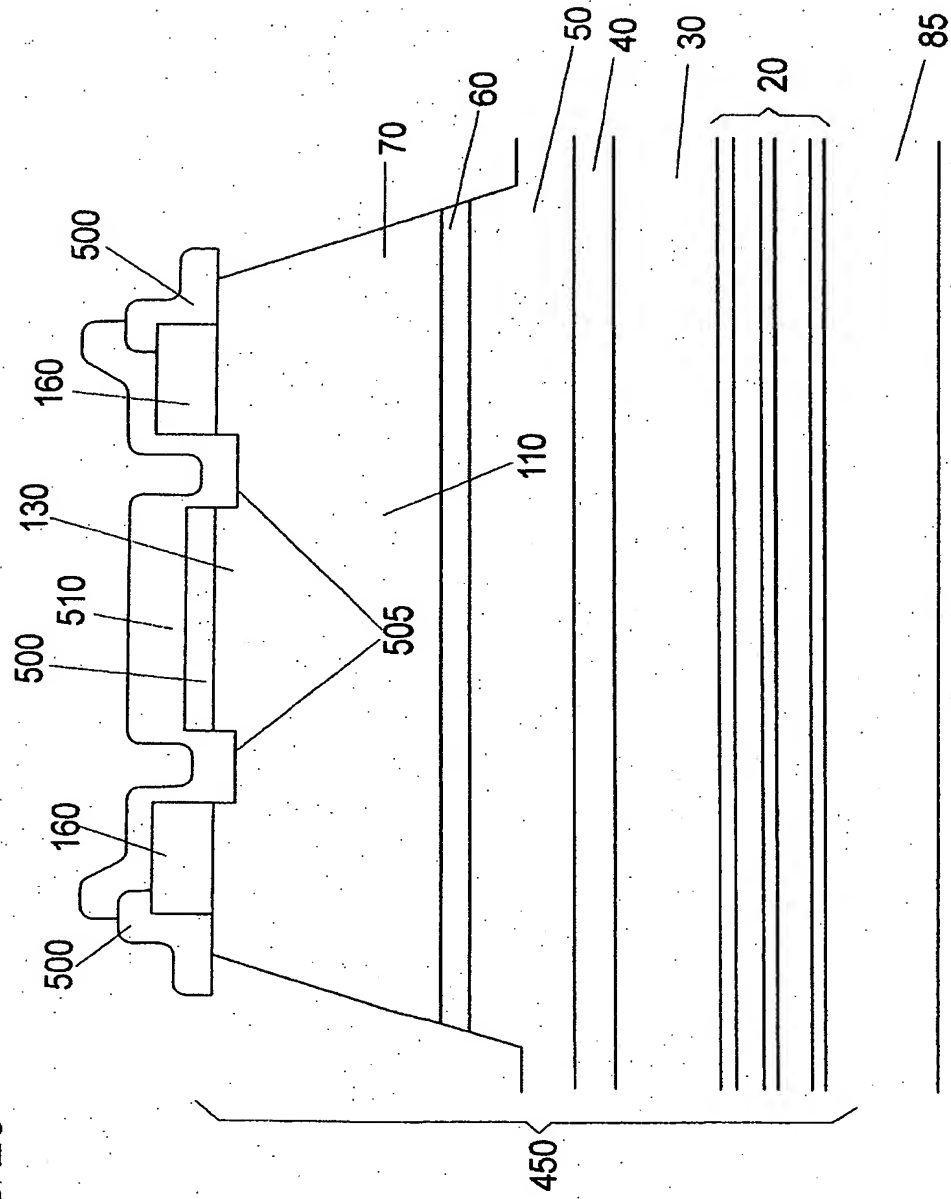


FIG 21

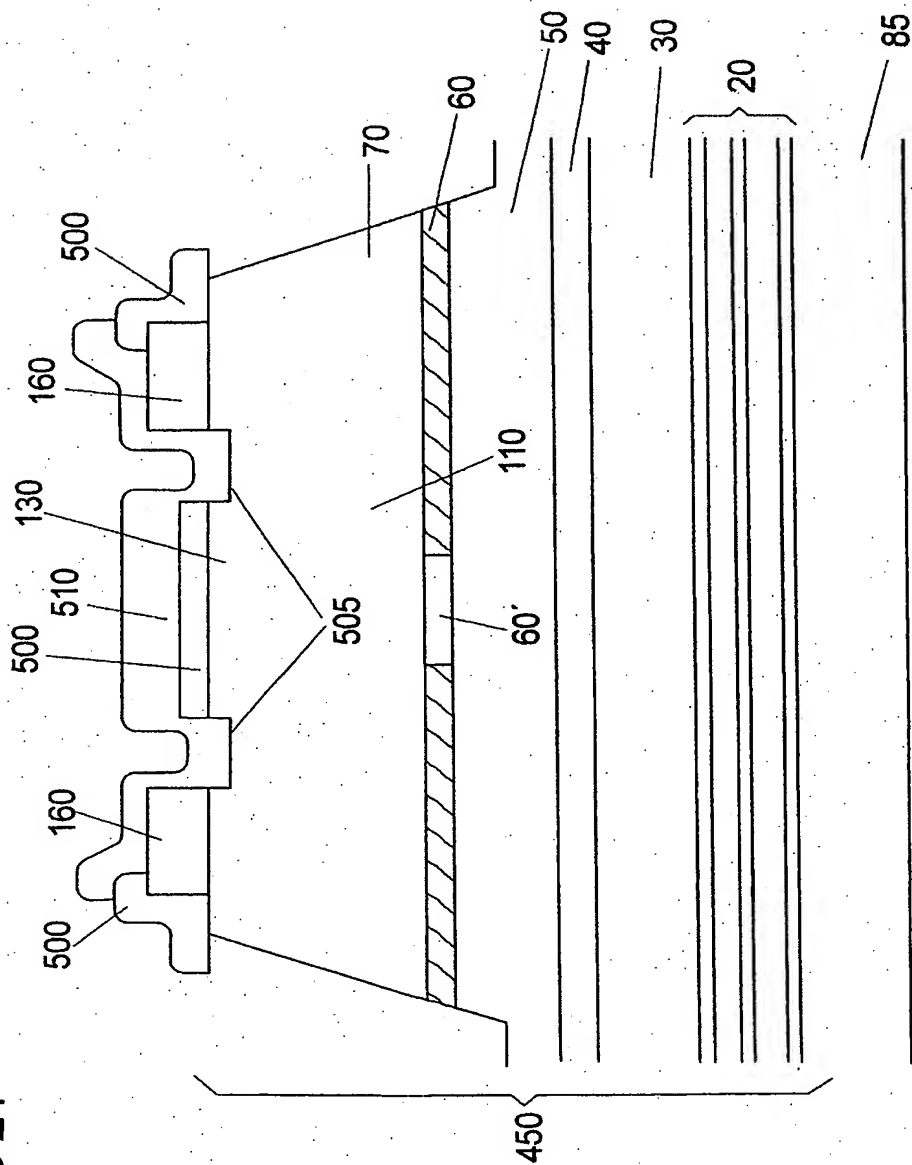


FIG 22

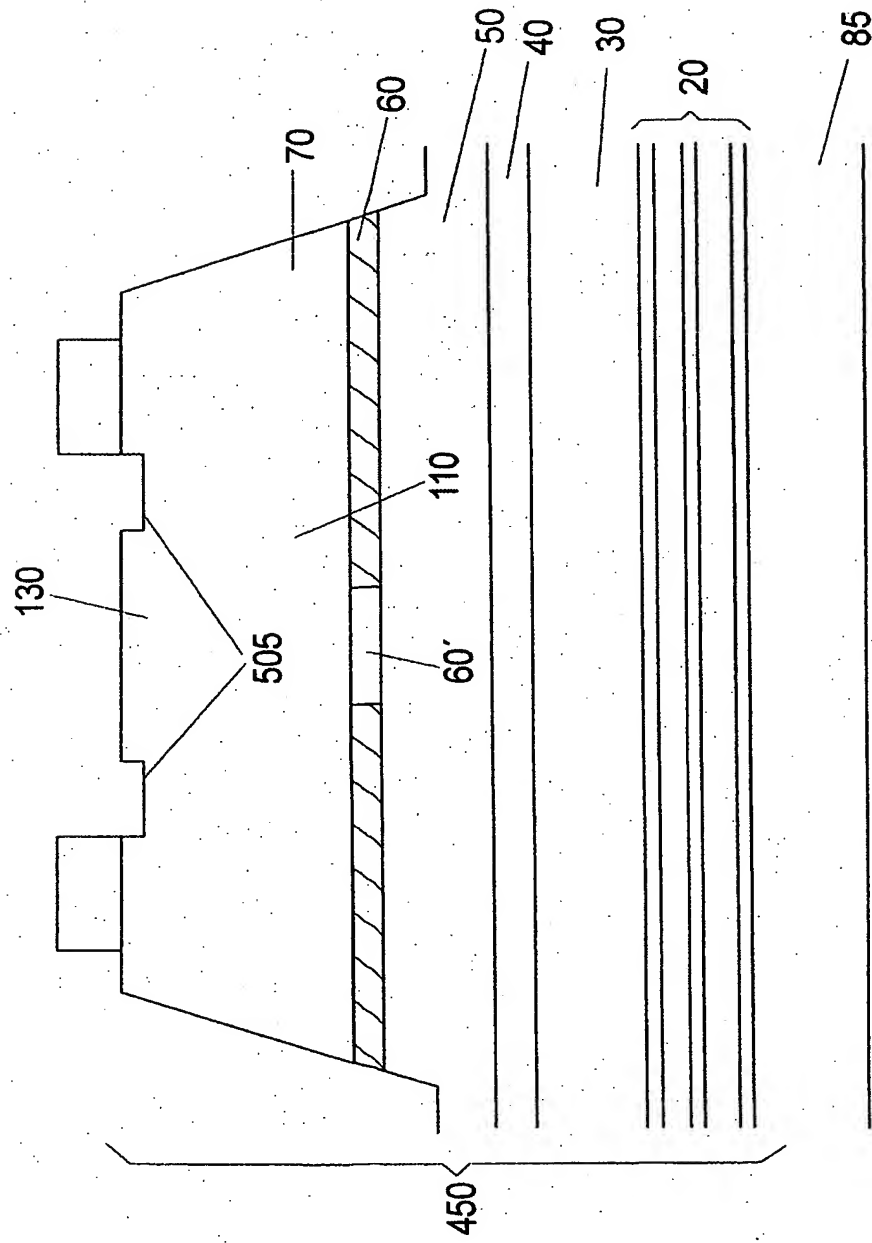


FIG 23

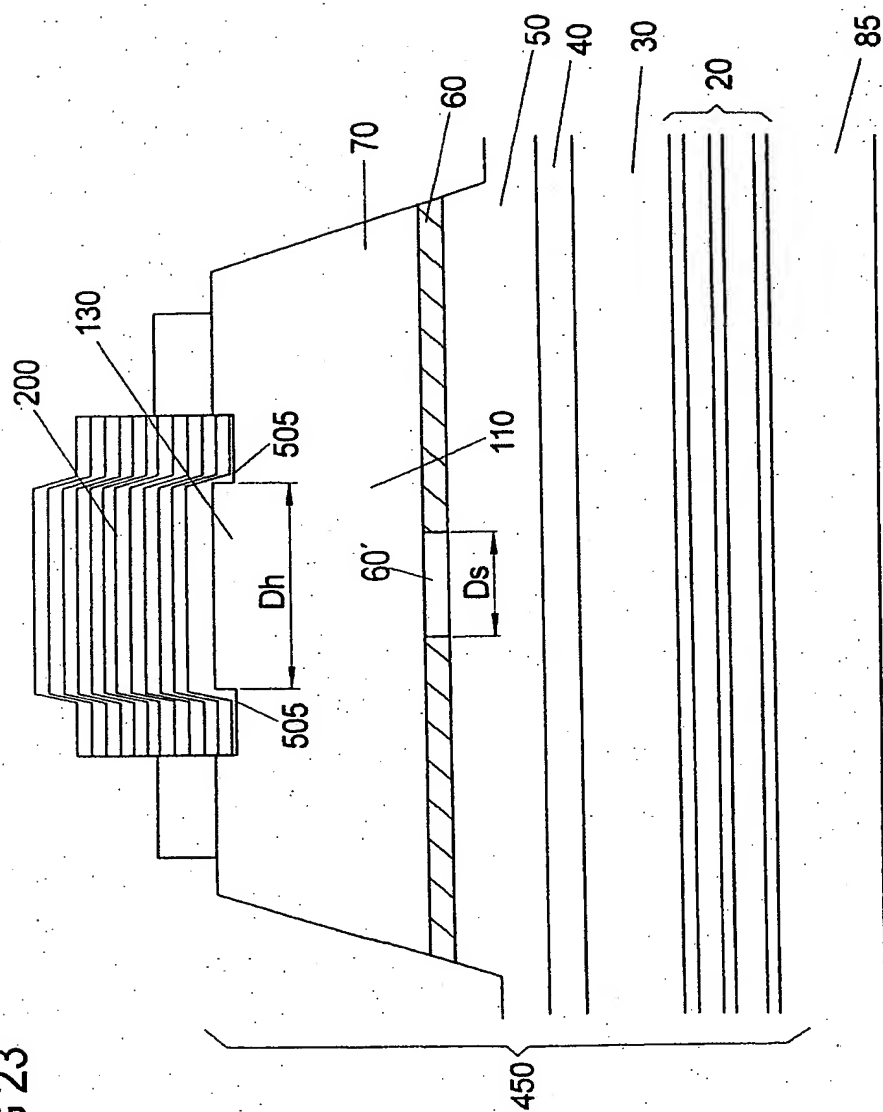


Figure for the abstract

FIG 8

